TOS Rec'd PCT/PTO _0.5 OCT 2004

FORM PTO		MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY SOCKET NUMBER 1293				
TRANSMITTAL LETTER TO THE UNITED STATES			2144.0220000/RWE/RAS				
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5				
	CONCERNING A FILIN	10/500,293					
	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	P2002/012917	December 10, 2002	October 29, 2002				
	OF INVENTION	laia Aaida On Brotaina					
	ods For Producing Labeled Nuc CANT(S) FOR DO/EO/US	leic Acids Of Ffolenis					
OON	O, Kiyoharu; KOMATSU, Setsi						
Applica	ant herewith submits to the United Sta	ites Designated/Elected Office (DO/EO/US)	the following items and other information:				
1.	This is a FIRST submission of items	concerning a filing under 35 U.S.C. 371.					
2. X	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔲	The US has been elected (Article 31						
5. 🗌	A copy of the International Applicati						
		only if not communicated by the Internation	nal Bureau).				
	b. has been communicated by		OSS (DOMIS)				
. \Box		cation was filed in the United States Receivi					
6		ne International Application as filed (35 U.S.	C. 371(c)(2)).				
	a. is attached hereto.b. has been previously submit	tted under 35 U.S.C. 154(d)(4).					
7. 🗀		ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
·· 🗀		ed only if not communicated by the Internati					
	b. have been communicated by		,				
	=	ver, the time limit for making such amendme	ents has NOT expired.				
	d. have not been made and w	ill not be made.					
8. 🔲	An English language translation of the	ne amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371 (c)(3)).				
9. X	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	Examination Report under PCT				
Iten	ns 11 to 20 below concern documen	t(s) or information included:					
11.	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recor	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the s	equence listing in accordance with PCT Rule	e 13ter.2 and 37 CFR 1.821 - 1.825.				
18.	A second copy of the published int	ernational application under 35 U.S.C. 154(c	d)(4).				
19. 🔲	A second copy of the English lang	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. X	Other items or information:						
	1. Supplemental Application	Data Sheet					

U.S. APPLICATION NO. (if know 10/500.2)		INTERNATIONAL APPLICATION NO. PCT/JP2002/012917				ATTORNEY'S DOCKET NUMBER 2144.0220000/RWE/RAS		
21. The following fees are submitted:						CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00								
International prelim but international se	ninary examination arch fee (37 CFR	fee (37 (1.445(a)(2	CFR 1.482) not paid to 2)) paid to USPTO	USPTO \$770.00				
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00								
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)								
					\$	-0-		
Surcharge of \$130.00 from the earliest clai	0 for furnishing the med priority date (e oath or o	declaration later than 3 1.492(e)).	0 months	\$			
CLAIMS	NUMBER FILE	D 1	NUMBER EXTRA	RATE	\$			
Total claims	6 -20		0	x \$18.00	\$	-0-		
Independent claims	13		0	x \$86.00	\$	-0-		
MULTIPLE DEPEN				+ \$290.00	\$			
			ABOVE CALCU		\$			
Applicant claim are reduced by	s small entity statu 1/2.	is. See 37	7 CFR 1.27. The fees i	ndicated above	\$			
			SU	JBTOTAL =	\$	-0-		
Processing fee of \$13 from the earliest claim	30.00 for furnishin med priority date (g the Eng	glish translation later the 1.492(f)).	an 30 months	\$			
		· -	TOTAL NATIO	NAL FEE =	\$	-0-		
Fee for recording the accompanied by an a	e enclosed assignm appropriate cover s	ent (37 C heet (37 C	CFR 1.21(h)). The assi CFR 3.28, 3.31). \$40.	gnment must be 00 per property +	\$			
			TOTAL FEES E	NCLOSED =	\$	-0-		
	-				Amo r	unt to be efunded:	\$	
					-	charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. 19-0036. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card								
information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO: Attaldustria							>	
CUSTOMER NUMBER 26111 SIGNATURE								
Sterne, Kessler, Goldstein & Fox P.L.L.C. Robert A. Schwartzman, Ph.D. NAME						n, Ph.D.		
						50.211		
				REGISTR	ATION			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address COMMISSIONER FOR PATENTS FO. Box 1450 Alexandria, Viginia 22313-1450 www.mpto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKBT NO.
10/500,293	Kiyoharu Oono	2144.0220000/RWE/RAS
		INTERNATIONAL ADDITION NO

INTERNATIONAL APPLICATION NO.

PCT/JP02/12917

26111 STERNE, KESSLER, GOLDSTEIN & FOX PLLC 1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 12/10/2002 PRIORITY DATE 12/10/2002

CONFIRMATION NO. 9002
371 FORMALITIES LETTER
OC000000013481521

Date Mailed: 08/09/2004

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/29/2004
- English Translation of the IA filed on 06/29/2004
- Copy of the International Search Report filed on 06/29/2004
- Preliminary Amendments filed on 06/29/2004
- Request for Immediate Examination filed on 06/29/2004
- U.S. Basic National Fees filed on 06/29/2004

AUG 10 2004

STERNE. KESSLER, GOLDSTEIN & FOX PL. 2.)

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The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

Stat By March 9,2005

DOCKETED



WINSTON M ALVARADO

Telephone: (703) 305-6421

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/500,293	PCT/JP02/12917	2144.0220000/RWE/RAS	

FORM PCT/DO/EO/905 (371 Formalities Notice)